

Figure A. The Receiver Operating Characteristic curves for one random positive LH test to predict ovulation within 24 hours- across the menstrual cycle- applying different ranges on BMI (<19.7; 19.7-21.9; ≥21.9).

1-specificity

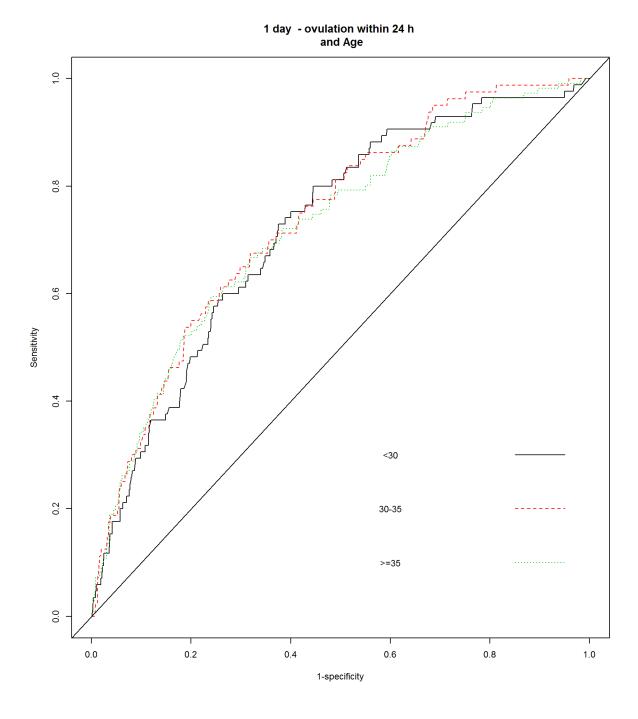


Figure B. The Receiver Operating Characteristic curves for one random positive LH test to predict ovulation within 24 hours- across the menstrual cycle- applying different ranges based on age-years (<30; 30-35; ≥35).

1 day - ovulation within 24 h and oral contraception 0.1 0.8 9.0 Sensitivity 0.4 No past OC 0.2 Past OC

Figure C. The Receiver Operating Characteristic curves for one random positive LH test to predict ovulation within 24 hours- across the menstrual cycle- applying past use of oral contraception.

1-specificity

0.4

0.6

8.0

1.0

0.0

0.2